Catalogue of American Amphibians and Reptiles.

SCHWARTZ, ALBERT. 1983. *Eleutherodactylus glaphycompus.*

Eleutherodactylus glaphycompus Schwartz

Eleutherodactylus glaphycompus Schwartz, 1973:257. Type-locality, "Castillon, *ca.* 2500 ft (763 m), Département du Sud, Haiti." Holotype, Carnegie Mus. 54092, adult female, collected by Elie Joseph and Richard Thomas on 22 June 1971 (examined by author).

• CONTENT. No subspecies are recognized.

• DEFINITION. A species of the *ricordi* group of Antillean *Eleutherodactylus* characterized by the combination of moderate size (males to 19 mm, females to 29 mm snout–vent length), dorsum mottled dark gray, gray, or gray-green on pale green to yellowish or greenish yellow ground color, venter pale yellowish to whitish with throat variously stippled or mottled with gray to black, and tibia/snout–vent length ratio high (47.9–53.4% in males, 44.6–50.8% in females).

• DESCRIPTION. The only description is that given by Schwartz (1973) which has details of morphological and color and pattern variation.

• ILLUSTRATION. Schwartz (1973) gave a drawing of the dorsal view of the holotype.

• DISTRIBUTION. Known only from the region of the type-locality in the Massif de la Hotte in Haiti. The altitudinal distribution is from 2500 to 3900 feet (760–1190 m).

• FOSSIL RECORD. None.

• PERTINENT LITERATURE. Schwartz (1973) gave details of voice, habitat, altitudinal distribution, and comparisons of *E. glaphycompus* with other Hispaniolan *Eleutherodactylus*. He pointed out that the detailed relationships of *E. glaphycompus* are not certainly known. Schwartz and Thomas (1975:22) summarized the geographic distribution.

• ETYMOLOGY. The name *glaphycompus* is from the Greek "glaphy" (hollow, cavern) and "compos" (noise, din) in reference to the calling sites (erosion fissures) of the males.

• REMARKS. Specimens of *E. glaphycompus* were collected under National Science Foundation grants G-7977 and B-023603.

LITERATURE CITED

Schwartz, Albert. 1973. Six new species of *Eleutherodactylus* (Anura, Leptodactylidae) from Hispaniola. J. Herpetol. 7(3): 249–273.

—, and Richard Thomas. 1975. A check-list of West Indian amphibians and reptiles. Carnegie Mus. Natur. Hist. Spec. Publ. (1):1–216.

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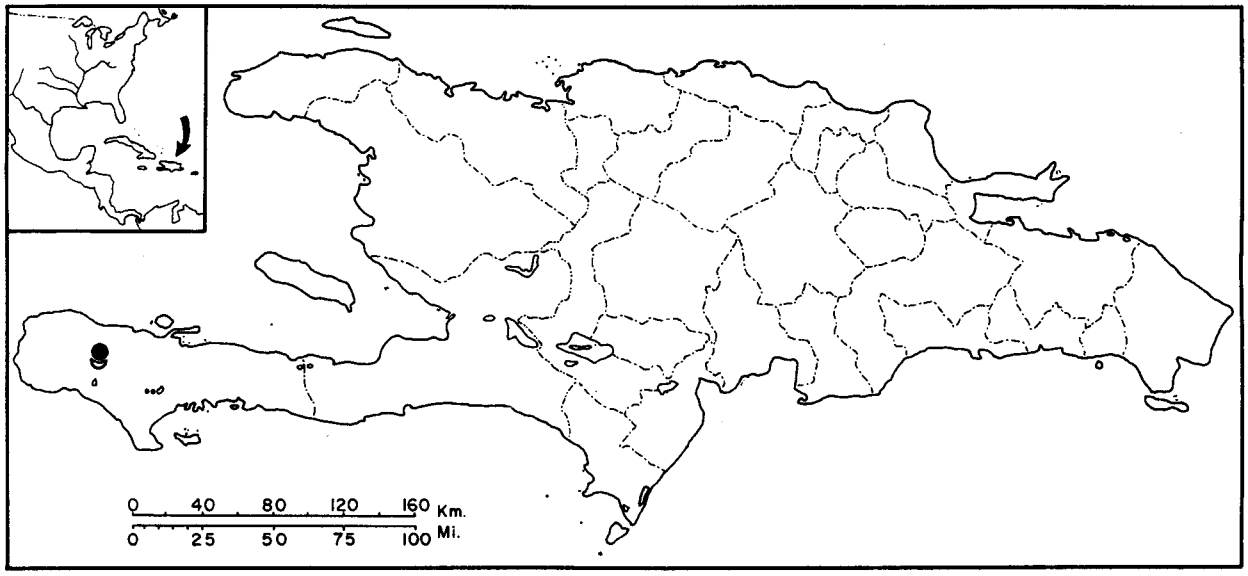

MAP. Distribution of *Eleutherodactylus glaphycompus* in Haiti. Solid circle marks type-locality; overlapped open circle marks another locality.